PATENT



NITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/787,160

Filing Date:

February 27, 2004

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Jamie J. Atala

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE MANGING RANDOM/SHUFFLE REPRODUCTION OF VIDEO RECORDED THEREON RECORDING AND DATA AND

REPRODUCING METHODS AND APPARATUSES

Attorney Docket:

46500-000576/US

Customer Service Window Randolph Building 401 Dulany Street

Alexandria, VA 22314

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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. **COPIES**

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

December 10, 2009

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PTO-1449 or on the copies of Form F were previously cited by or subn	other information which are listed on Form TO-892, but which are not enclosed herewith nitted to the PTO in one of the following upon for an earlier filing date under 35 U.S.C.
U.S. Serial Number	U.S. Filing Date
copies of the U.S. patents or U.S. pa on the attached Form PTO-1449 are	on was/is being filed after June 30, 2003, no tent application publications which are listed enclosed pursuant to the waiver of 37 C.F.R. documents or non-patent literature listed on aclosed herewith.
States. A copy of the International information. The documents listed on the attached Form PTO-1449 for on any patent resulting from this Report was from the US, EPO, or references should have been support to the state of the	he entry of the National Phase in the United Search Report is attached for the Examiner's on the International Search Report are listed consideration by the Examiner and for listing application. Since the International Search or JPO search authorities, copies of these pplied to the USPTO under the trilateral in the file of the above-identified application.
CONCISE EXPLANATION OF THE F	RELEVANCE (check at least one box)
• • • • • • • • • • • • • • • • • • •	elow in (B), all of the patents, publications or language (concise explanation not required).
-	relevance of each patent, publication or other English language is as follows (see 37 C.F.R.
counterpart foreign an November 12, 2009.	reign patent office communication from a oplication: European Search Reported dated vided for: WO 2004/098183.
C. The following additional ir consideration.	nformation is provided for the Examiner's

CROSS REFERENCE TO RELATED APPLICATION(S)

III.

IV.

U.S. Applicat	tion No.10/787,160
Attorney Docket No.	46500-000576/US
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A. The Examiner is advised that the following co-pending application(s)
contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.
Serial No. Filing Date Art Unit
THIS IDS IS BEING FILED UNDER
A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or certification is required.
3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
B.⊠ 37 C.F.R. § 1.97(c): (check <u>only</u> one box)
before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
1. \boxtimes No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
2. \square See the certification below. No fee is required.
C. 37 C.F.R. § 1.97(d):
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

V.

	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A.
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
not re	each item of information contained in this IDS was cited in a communication a foreign patent office in a counterpart application and this communication was ceived by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days to the filing of this IDS.

VIII. <u>PAYMENT OF FEES</u> (check <u>only</u> one box)

A. No fee is believed to be due in light of the above-noted status or above-provided certification.

- B. \boxtimes A check in the amount of \$180.00 is enclosed for the above-identified fee.
- C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Terry L. Clark, Reg. No. 32, 644

P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000

TLC/PXL:tlt

Enclosures: Form PTO-1449(s) (1 sheet(s))

Document(s)
Fee: \$180.00